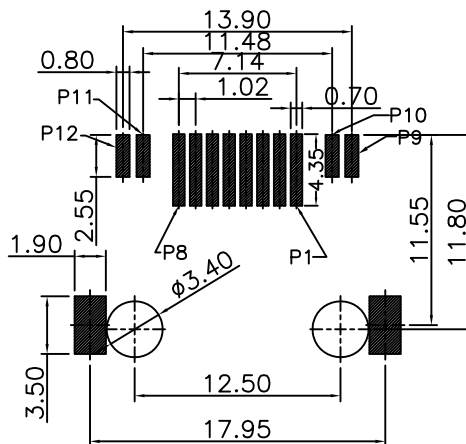
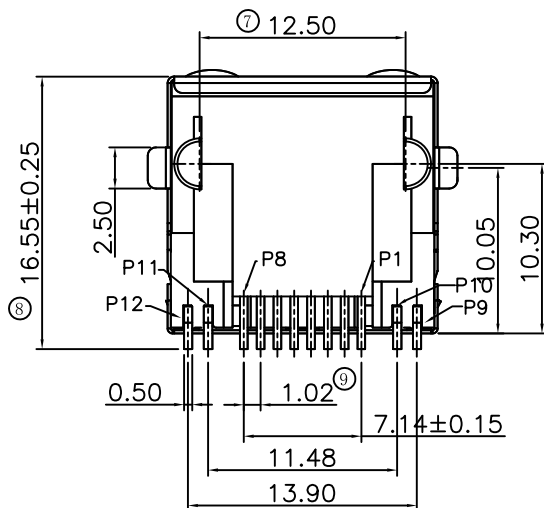
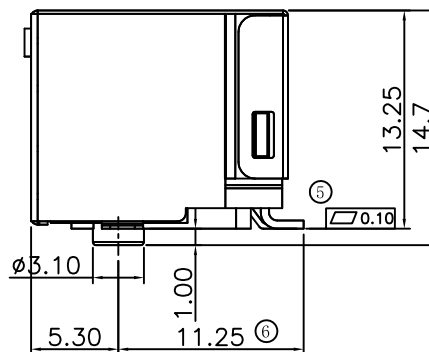
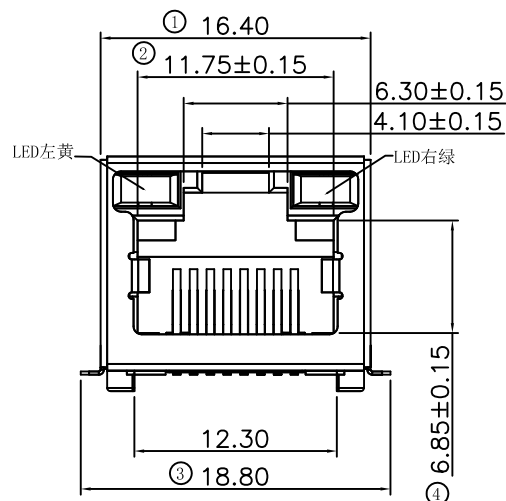


RoHS compliant



RECOMMENDED PCB LAYOUT
PTOLERANCE=±0.05

SPECIFICATION NOTES:

ELECTRICAL:

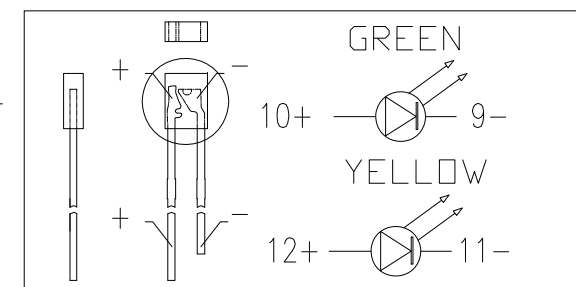
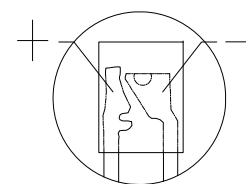
- 1.VOLTAGE RATING: 125 VAC RMS
- 2.CURRENT RATING: 1.5 AMP
- 3.CONTACT RESISTANCE: 20mΩ MAX.
- 4.INSULATION RESISTANCE: 1000MΩ MIN. AT500V DC.
- 5.DIELECTRIC STRENGTH: 1000 V AC OR 1500V DC RMS AT 0.5mA 50 Hz / 60 Hz FOR 1MINUTE

MECHANICAL:

- 1.HOUSING:LCP BLACK, UL 94V-0
- 2.CONTACT:PHOSPHOR BRONZE T=0.30MM
- 3.PLATING:GOLD PLATING AT CONTACT AREA, MATTE TIN AT TAIL 100U MIN., NICKEL 30U MIN. OVER ALL.
- 4.SHELL:BRASS T=0.20
- 5.OPERATING LIFE:750 CYCLES MIN.
- 6.MATING/UNMATING FORCE: 30N/3.06KgF MAX.
- 7.RETENTION STRENGTH:50N OR 30N MIN.FOR 60S±5S

ENVIRONMENTAL:

- 1.STORAGE: -40°C TO +85°C RELATIVE HUMIDITY<80%
- 2.GUARANTEE PERIOD:12 MONTHS
- 3.OPERATION: -40°C TO +85°C
- 4.MANUAL SOLDERING PARAMETERS:24H IR TEMPERATURE: 260±5°C 5~10 SECONDS.



					GENERAL TOLERANCE			DRAWN		Gene Li		2017/06/13		X-SHUN 东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD									
					.X ±0.35 X.° ± 2°			CHECKE		HL				PART NO. RJ5JS-8811-111111X									
A0		NEW DESIGN		2017/06/13		.XX ±0.25 .X° ± 1°			APPROVE						TITLE: RJ45 8P8C 90° SMT W/SHIELD LED L-Y/R-G								
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT			UNIT		mm	SCALE	1:1	SHEET	1/1	REV		A0	DRAWING NO.		RJ5JS-88		
																							